JCO4 Rec'd PCT/PTD se promin 35/2007. OVE 059-0021

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
DE 030098

U.S. APPLICA CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/IB2004/050303 March 22, 2004 April 4, 2003 TITLE OF INVENTION **VOLUME MEASUREMENTS IN 3D DATASETS** APPLICANT(S) FOR DO/EO/US Rafael WIEMKER; Thomas BLAFFERT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🔽 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. l An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔽 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; Charge Authorization; Receipt Confirmation Postcard Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC09 Rec'd PCT/PTO 29 SEP 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO. (if know	n, see 37 CFR 1.5)			ATTORNEY'S DOC	KET NUMBER	
	0/55	1 U.C.B	PCT/IB2004/050303	· <u>-</u>	DE 030098		
_	owing fees have I			* ****	\$ 200.00	PTO USE ONLY	
21. 📝 Basi	c national fee			\$300	300.00		
If International p PCT Article 33	nination fee reliminary examir 3(1)-(4) ns	\$ 200.00					
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Au rch Report prepa s	\$ 400.00					
	TOTAL OF 21, 2	\$ 900.00					
sequence lis	e for specification sting or computer 250 for each add						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
	0.00 for furnishin late (37 CFR 1.49	\$					
CLAIMS	NUMI	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	10	- 20 =		× \$50	\$ 0.00		
Independent clai	ms 3	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS = \$ 0.00							
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
		\$ 900.00					
_	f \$130.00 for furn late (37 CFR 1.49	\$					
		\$ 900.00					
	the enclosed as e cover sheet (37	\$ 40.00					
		\$ 940.00					
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
	rporate Pate			SIGNATURE Daniel J. Piotrov	owski		
Philips Electronics North America Corporation NAME							
P.O. Box 3001 42,079							
Briarcliff Manor, NY 10510 REGISTRATI					ON NUMBER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

WIEMKER et al.

DE 030098

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

VOLUME MEASUREMENTS IN 3D DATASETS

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	UV 66485 2943-US
Date of Deposit:	9-29-05
Service "Express Mail	nis paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Jeanne Lusciand
Typed Name	Signature / /

10/551028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

WIEMKER et al.

DE 030098

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

VOLUME MEASUREMENTS IN 3D DATASETS

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Daniel J. Piotrowski,

Attorney

(914) 333-9624